

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1460	lithograph\$3 and (wafer with (dose or dosage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:43
L2	711	L1 and @pd<"20030911"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:15
L3	48	L2 and (wafer with detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:35
L4	1	("4585342").PN.	USPAT	OR	OFF	2007/01/03 15:35

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1283	250/548.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:16

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050057739").PN.	US-PGPUB	OR	OFF	2006/12/26 13:59
S2	10241	lithograph\$3 and wafer and (processor or microprocessor or micro\$1processor or cpu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:03
S3	2398	S2 and (radio or wireless or RF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 18:39
S4	252	S3 and (detect with intensity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 18:41
S5	231	S4 and (memory or non\$1volatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 18:41
S6	3590	(lithograph\$3 with wafer) and (processor or microprocessor or micro\$1processor or cpu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:03
S7	107	(lithograph\$3 with wafer) with (processor or microprocessor or micro\$1processor or cpu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:08
S8	35864	(radiation near\$2 detector) with wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:10

## EAST Search History

S9	4654	S8 and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:11
S10	7946	S8 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:12
S11	2543	S9 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:12
S12	1027	S11 and lithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:12
S13	362	S12 and @pd<"20030911"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:26
S14	0	S13 and (dose with standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:27
S15	7	S13 and (dose with measur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 18:27
S16	14569	wafer with (detector\$2 or processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:04

## EAST Search History

S17	3553	S16 and (inensity or radiation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 19:12
S18	2	S17 and (wafer with ((radio or wireless) near (transmission or transmit\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 19:14
S19	637	S17 and (wafer with (signal with process\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 19:15
S20	6	S19 and ((dose with radiat\$4) with (detect\$4 or sens\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 19:16
S21	2	((("5321269") or ("5457322")).PN.	USPAT	OR	OFF	2006/12/18 18:37
S22	160369	lithograph\$3 or (exposure adj apparatus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:38
S23	108160	S22 and (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:39
S24	442	S23 and (((radiat\$4 or dose) with detect\$4) with wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:40
S25	408	S24 and process\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:42

## EAST Search History

S26	266	S25 and (wafer with stage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:52
S27	0	Kitaguch-Hiroshi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:53
S28	446	Kitaguchi-Hiroshi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:53
S29	0	S28 and Lithograp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:53
S30	14579	wafer with (detector\$2 or processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:25
S31	2476	S30 and lithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:06
S32	244	S31 and (radio or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:06
S33	663	wafer with (radiation with detector\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:11

## EAST Search History

S34	123	S33 and lithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:48
S35	3765	wafer with (dose or dosimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:25
S36	40	wafer with (dosimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:30
S37	0	wafer with (radiation near dose near measurement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:31
S38	25	(wafer with (radiation near dose)) and measurement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:31
S39	1	("6486476").PN.	USPAT	OR	OFF	2006/12/20 17:53
S40	1	("4689649").PN.	USPAT	OR	OFF	2006/12/20 17:57
S41	1	("4394676").PN.	USPAT	OR	OFF	2006/12/20 18:02
S42	2	((("5457322") or ("5321269"))).PN.	USPAT	OR	OFF	2006/12/20 18:02
S43	6137	ultraviolet with lithograph\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:00
S44	724	S43 and ((dose or radiation or intensity) with measur\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:02

## EAST Search History

S45	243	S44 and lithograph\$4 and (calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:03
S46	1	S44 and ((lithograph\$4 near tool) with (calibrat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:04
S47	5	S44 and ((lithograph\$4 near (tool or apparatus or device)) with (calibrat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:11
S48	0	((dose or dosage) adj tranfer\$5) near standard) near detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:13
S49	0	((dose or dosage) adj tranfer\$5) near (device or standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:14
S50	8	((dose or dosage) near (transfer\$5 or transport\$5)) near (device or standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:16
S51	59181	(dose or dosage) with (device or standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:17
S52	863	((dose or dosage) with (device or standard) same wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:17



## EAST Search History

S53	189	S52 and lithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 16:56
S54	1	("20040058256").PN.	US-PGPUB	OR	OFF	2006/12/26 14:41
S55	1	("4474864").PN.	USPAT	OR	OFF	2006/12/26 14:41
S56	709	(wafer with (dose or dosage)) and (wireless or radio or rf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:12
S57	188	S56 and lithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:04
S58	10	(wafer with ((dose or dosage) near measur\$5)) and (wireless or radio or rf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:18
S59	143002	lithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:19
S60	1	(lithograph\$3 adj tool) with (dose near measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:24
S61	2	(lithograph\$3 adj apparatus) with (dose near measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:20
S62	1	(lithograph\$3 adj tool) same (dose near measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:25

## EAST Search History

S63	13	(lithograph\$3 adj tool) and (wafer with (dose near measur\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 18:28
S64	1	("20020105649").PN.	US-PGPUB	OR	OFF	2006/12/28 17:41
S65	35	(lithograph\$3 adj tool) with match\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 17:58
S66	1	("20020102482").PN.	US-PGPUB	OR	OFF	2006/12/28 17:59
S67	0	(lithograph\$3 adj tool) and (wafer with (EUV near (measur\$5or detect\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 18:28
S68	0	(lithograph\$3 adj tool) and (wafer with (UV near (measur\$5or detect\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 18:29
S69	484	(lithograph\$3 adj tool) and (wafer with (measur\$5or detect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 18:39
S70	814	wafer with (detector and processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 18:40
S71	21	wafer with ((radiation adj detector) and processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 18:59
S72	449	Kitaguchi-Hiroshi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 19:00

## EAST Search History

S73	12	S72 and (uv or ultraviolet or lithograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 19:02
S74	22	((uv or ultraviolet) near (radiation or (dose or dosage)) with detect\$4) with wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 19:13
S75	1	("0400502").PN.	USPAT	OR	OFF	2006/12/28 19:13
S76	1	("4000502").PN.	USPAT	OR	OFF	2006/12/28 19:13